

FIG. 1

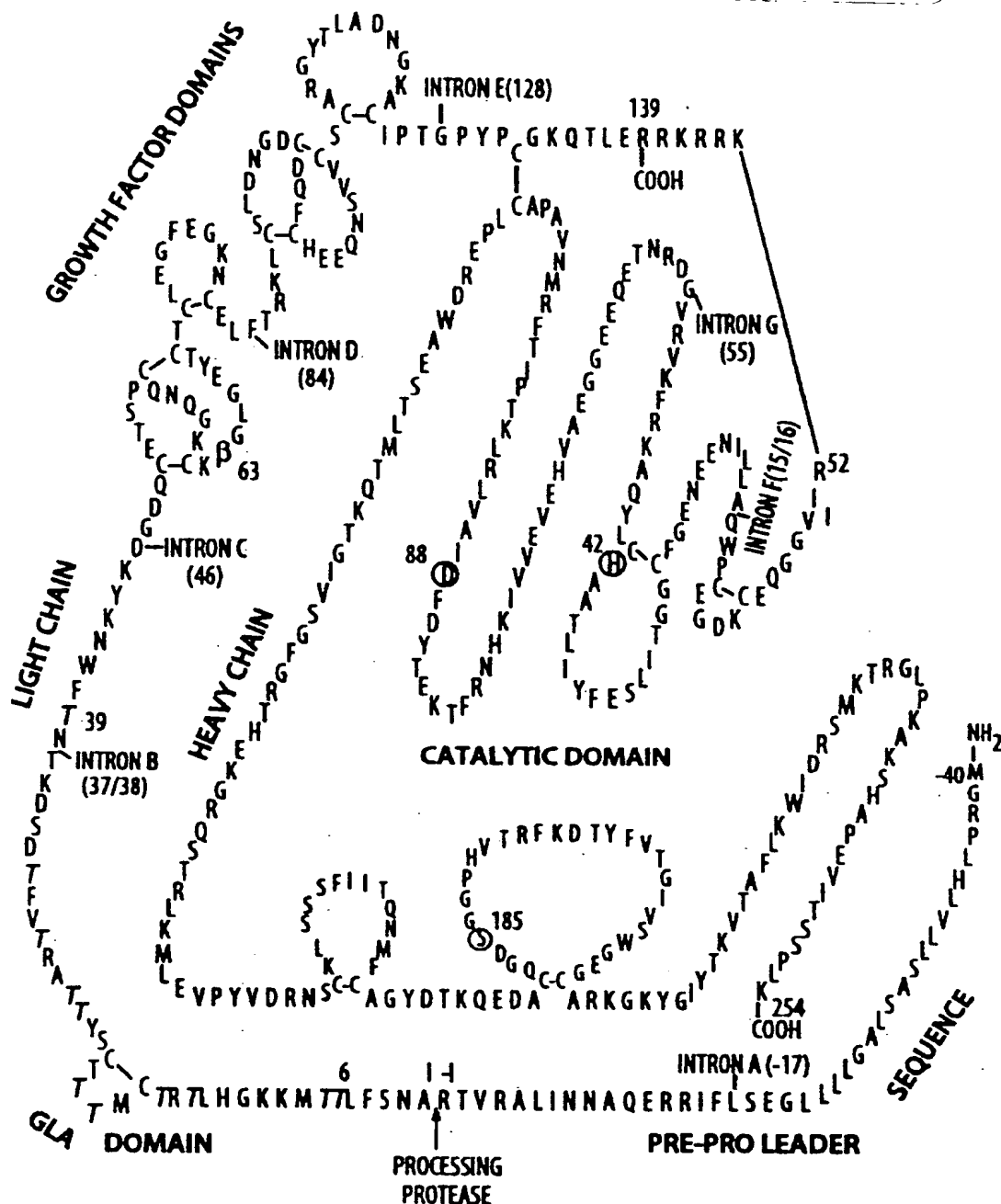


FIG. 2

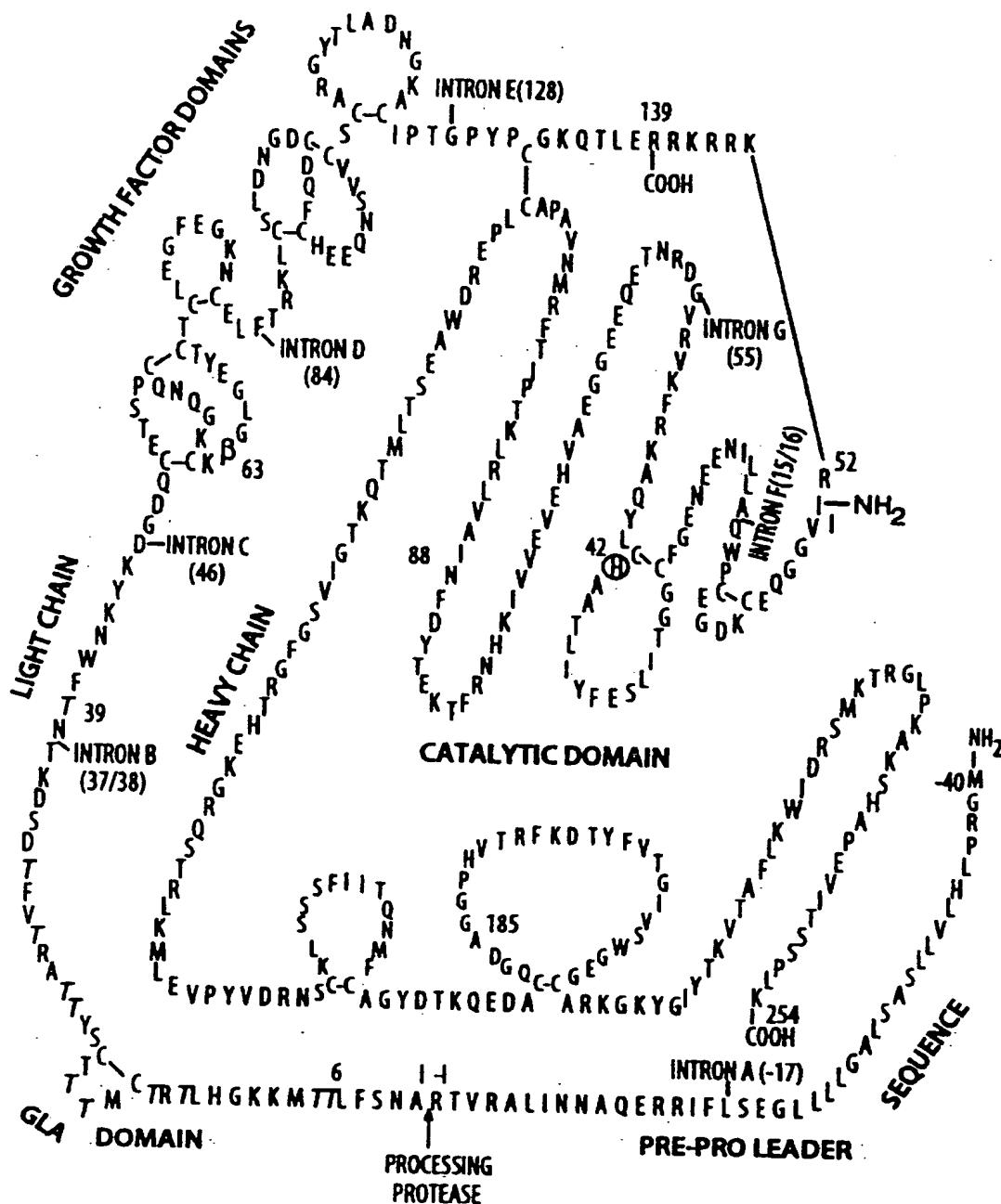


FIG. 3

1	GTCGACTCTA	GAGGGGCTGG	CAGGAATTCC	GCATGGGGCG	CCCCTGTCAC
51	CTCGTCCTGC	TGAGTGCCCTG	CCTGGCTGGC	CTCCTGCTGC	TCGGGGAAAG
101	TCTGTTTCATC	CGCAGGGAGC	AGGCCAACAA	CATCCTGGCG	AGGGTCACGA
151	GGGCCAATTC	CTTTCTTGAA	GAGATGAAGA	AAGGACACCT	CGAAAGAGAG
201	TGCATGGAAG	AGACCTGCTC	ATACGAAGAG	GCCCCGAGG	TCTTTGAGGA
251	CAGCGACAAG	ACGAATGAAT	TCTGGAATAA	ATACAAAGAT	GGCGACCACT
301	GTGAGACCAG	TCCTTGCCAG	AACCAGGGCA	AATGTAAAGA	CGGCCTCGGG
351	GAATACACCT	GCACCTGTTT	AGAAGGATTC	GAAGGCAAAA	ACTGTGAATT
401	ATTACACCGG	AAGCTCTGCA	GCCTGGACAA	CGGGGACTGT	GACCAGTTCT
451	GCCACGAGGA	ACAGAACTCT	GTGGTGTGCT	CCTGCGCCCC	CGGGTACACC
501	CTGGCTGACA	ACGGCAAGGC	CTGCATTCCT	ACAGGGCCCT	ACCCCTGTGG
551	GAAACAGACC	CTGGAACGCA	GGAAGAGGTC	AGTGGCCCAG	GCCACCAGCA
601	GCAGCGGGGA	GGCCCCTGAC	AGCATCACAT	GGAAGCCATA	TGATGCAGCC
651	GACCTGGACC	CCACCGAGAA	CCCCCTCGAC	CTGCTTGACT	TCAACCAGAC
701	GCAGCCTGAG	AGGGGCGACA	ACAACCTCAC	CAGGATCGIG	GGAGGCCAGG
751	AATGCAAGGA	CGGGGAGTGT	CCCTGGCAGG	CCCTGCTCAT	CAATGAGGAA
801	AACGAGGGTT	TCTGTGGTGG	AACATATCTG	AGCGAGTTCT	ACATCCTAAC
851	GGCAGCCCAC	TGTCTCTACC	AAGCCAAGAG	ATTCAAGGTG	AGGTAAGGGG
901	ACCGGAACAC	GGAGCAGGAG	GAGGGCGGTG	AGGCGGTGCA	CGAGGTGGAG
951	GTGGTCATCA	AGCACAAACG	GTTACAAAG	GAGACCTATG	ACTTCGAGAT
1001	CGCCGTGCTC	CGGCTCAAGA	CCCCCATCAC	CTTCCGCATG	AACGTGGCGC
1051	CTGCCTGCCT	CCCCGAGCGT	GACTGGGCGG	AGTCCACGCT	GATGACGCAG
1101	AAGACGGGGA	TTGTGAGCGG	CTTCGGGCGC	ACCCACGAGA	AGGGCCGGCA
1151	GTCCACCAGG	CTCAAGATGC	TGGAGGTGCC	CTACGTGGAC	CGCAACAGCT
1201	GCAAGCTGTC	CAGCAGCTTC	ATCATCACCC	AGAACATGTT	CTGTGCCGGC
1301	CGTCACCCGC	TTCAAGGACA	CCTACTTCGT	GACAGGCATC	GTCAGCTGGG
1351	GAGAGGGCTG	TGCCCCGTAAG	GGGAAGTACG	GGATCTACAC	CAAGGTCACC
1401	GCCTTCCTCA	AGTGGATCGA	CAGGTCCATG	AAAACCAGGG	GCTTGCCCAA
1451	GGCCAAGAGC	CATGCCCCGG	AGGTCATAAC	GTCTCTCCA	TTAAAGTGAG
1501	CGTCCTCTCC	ATCCCACTCA	AAAAAAAAAA	AAAAAAAAAA	AAAAAAAAAA

Fig. 4

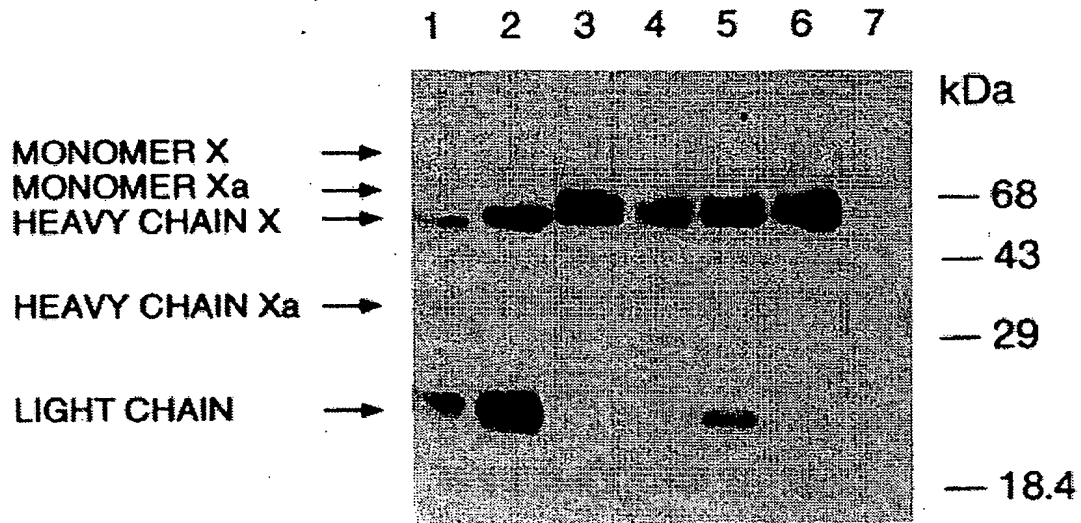


FIG. 5A

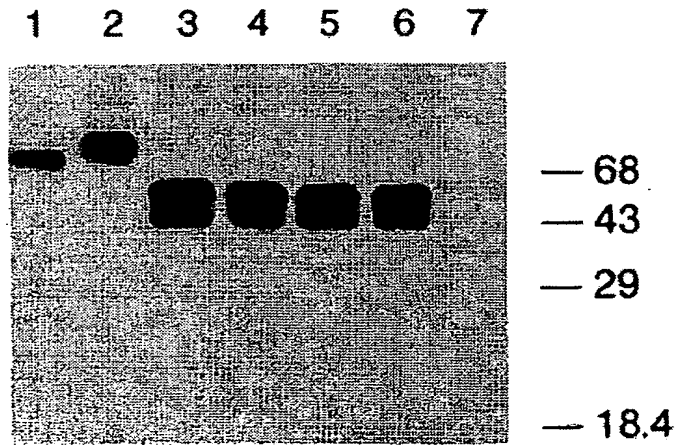


FIG. 5B

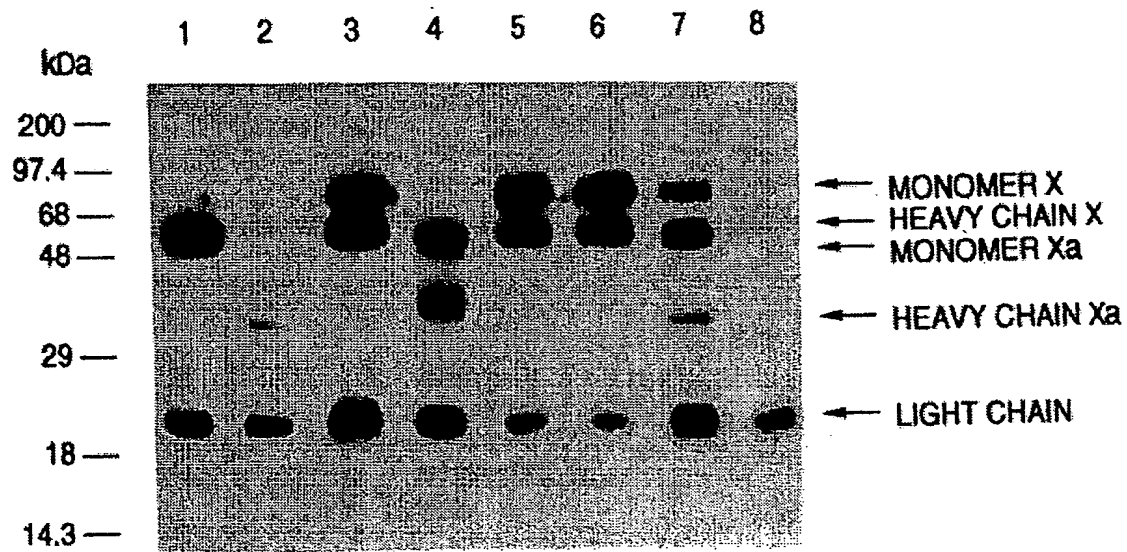
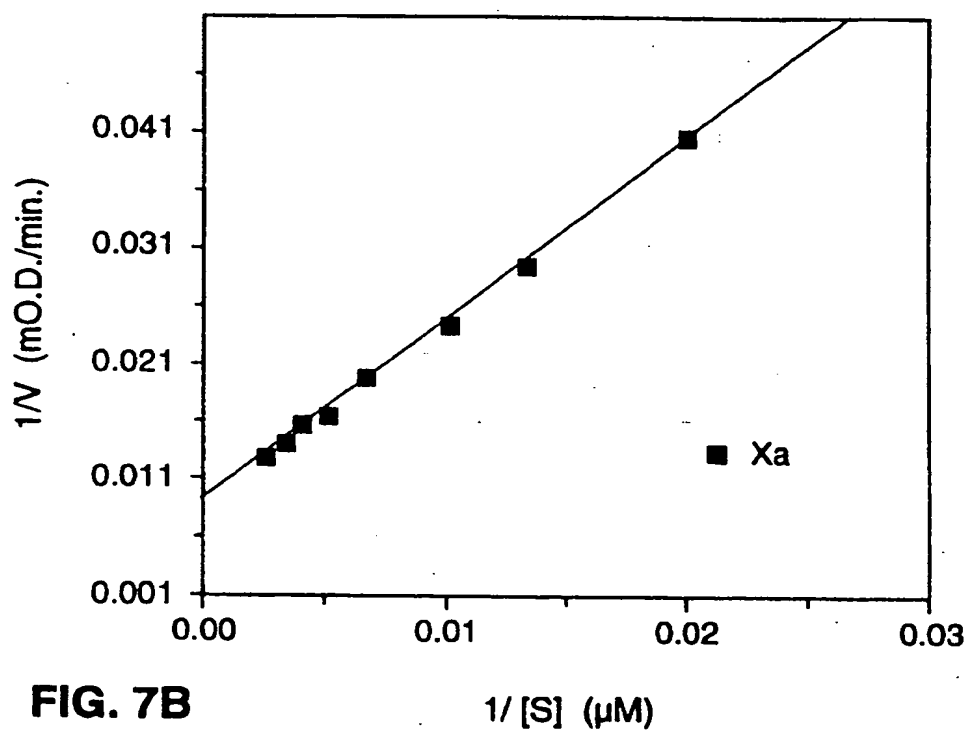
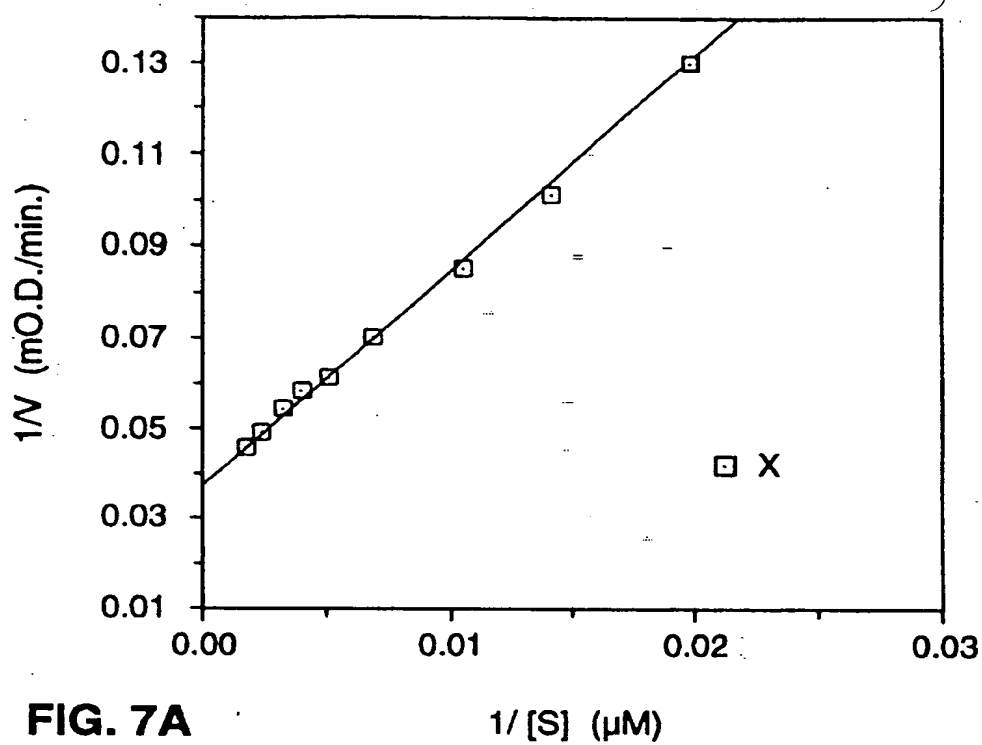


FIG. 6



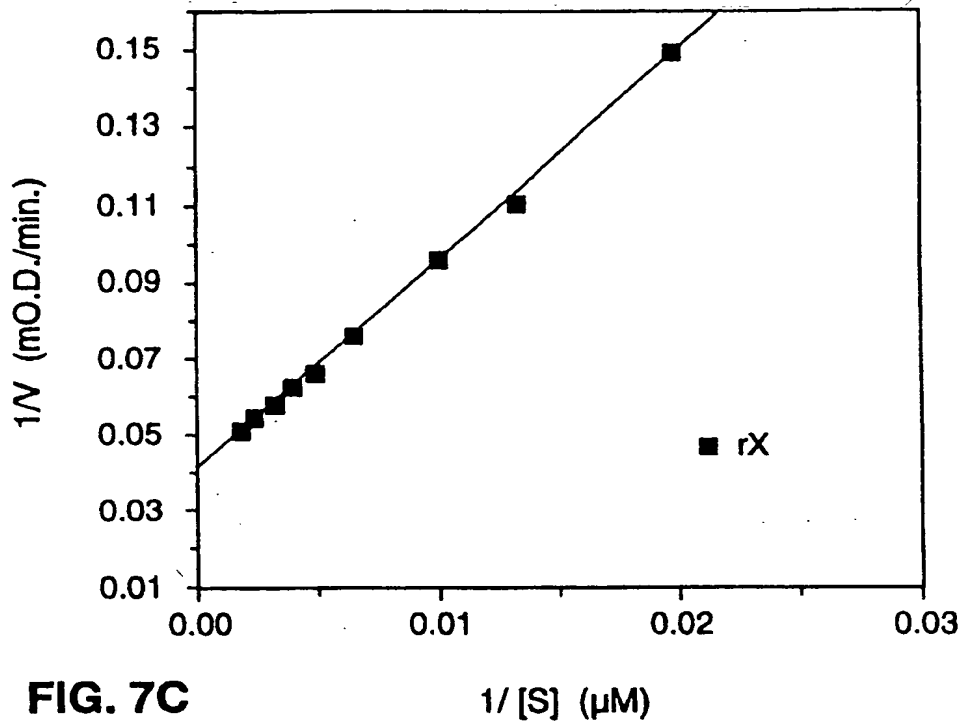


FIG. 7C

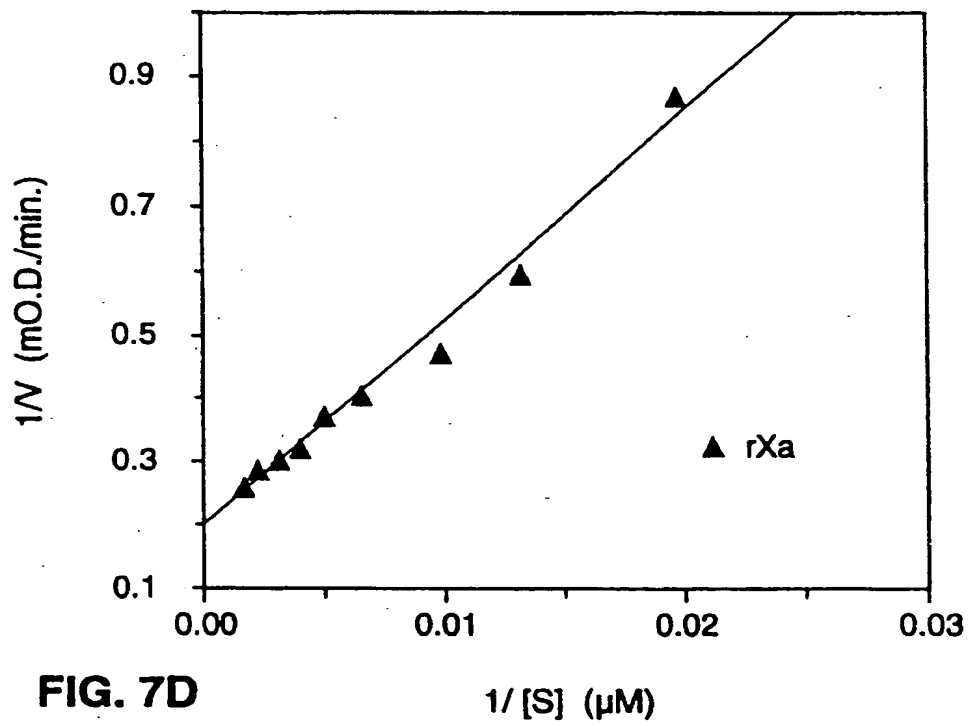


FIG. 7D

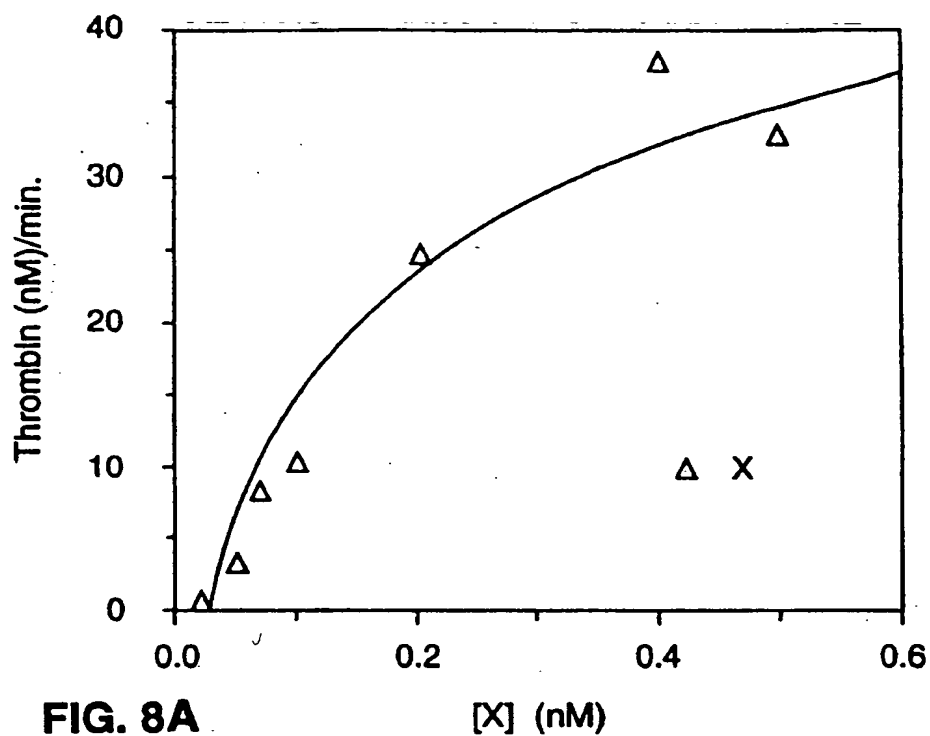


FIG. 8A

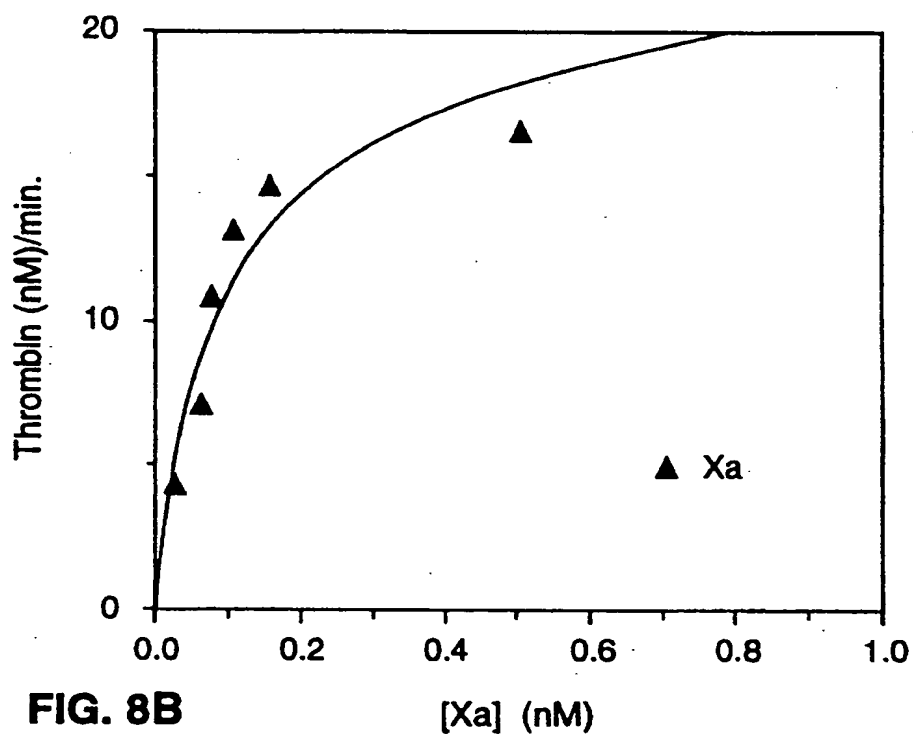


FIG. 8B

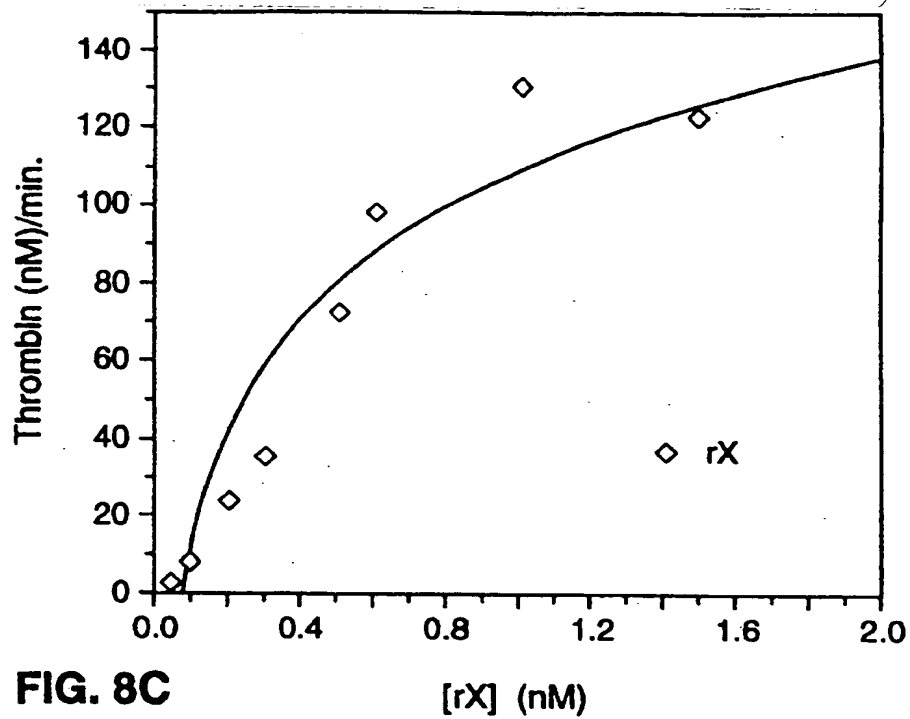


FIG. 8C

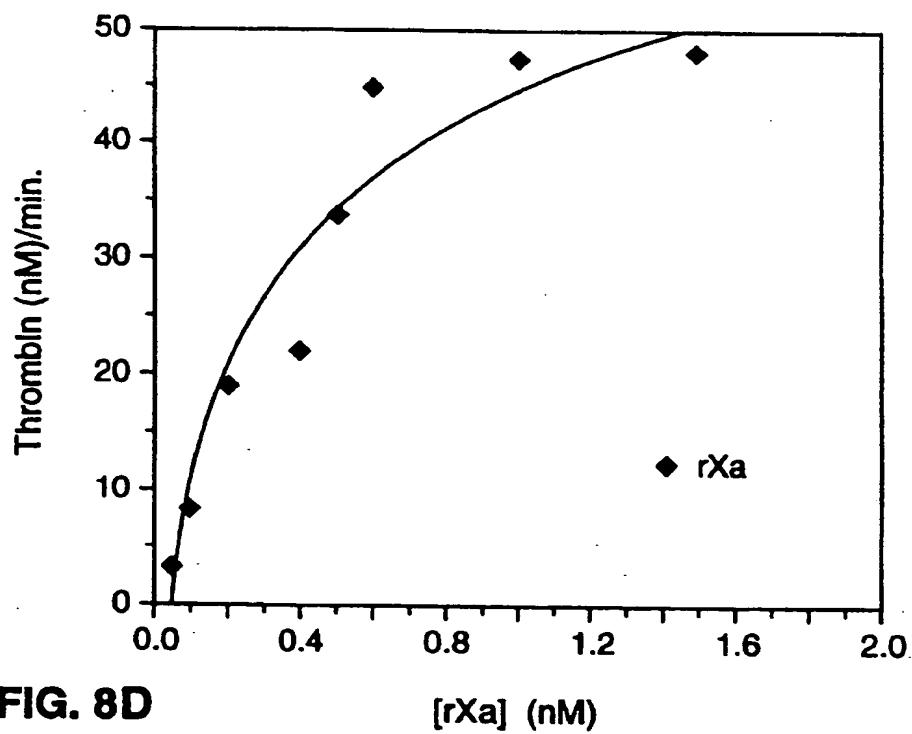


FIG. 8D

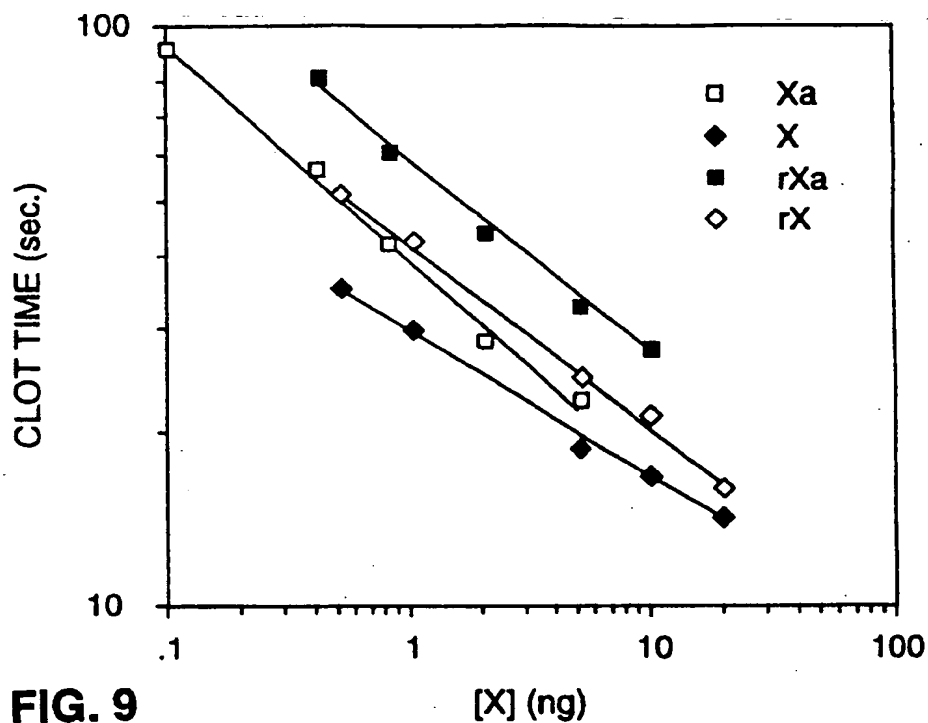


FIG. 9

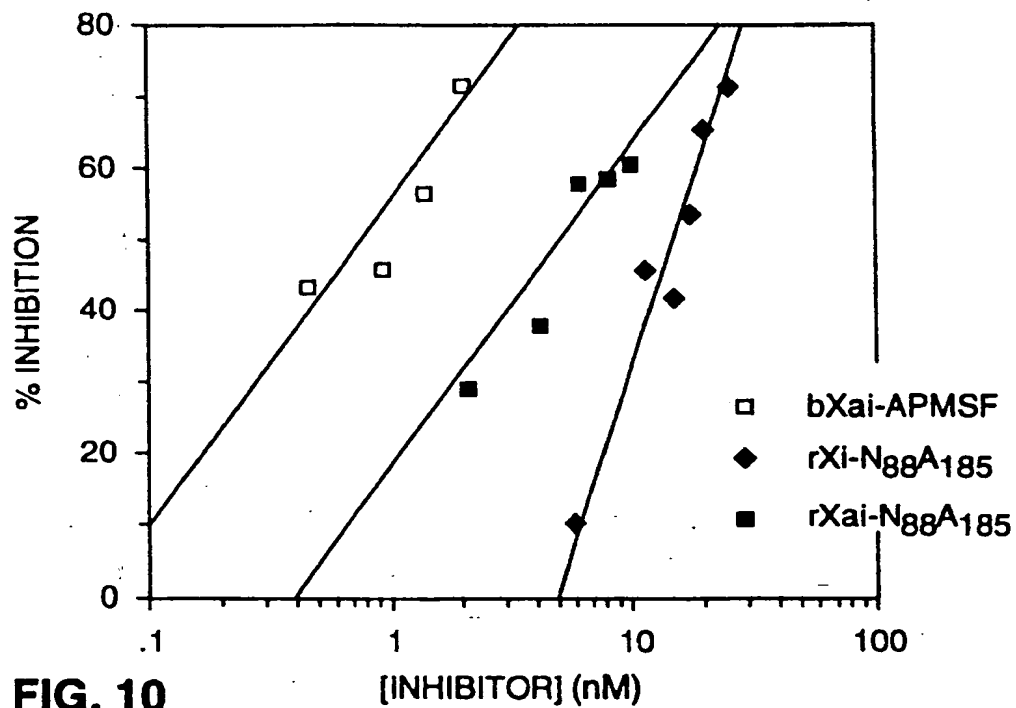


FIG. 10

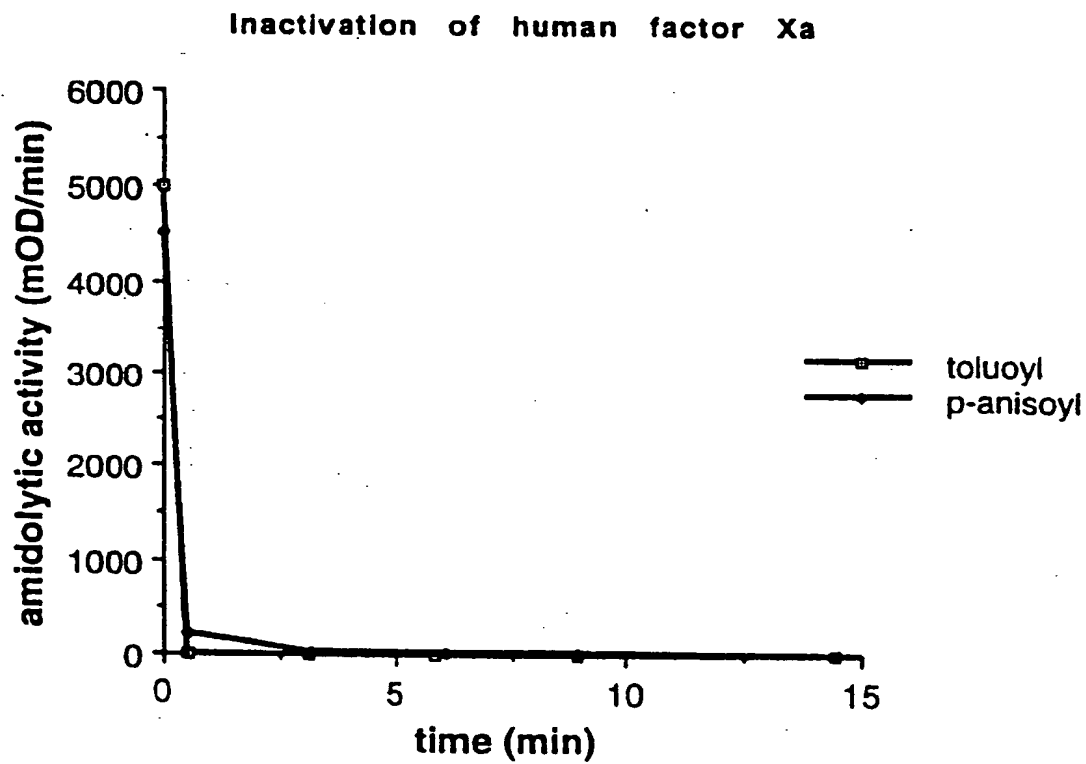
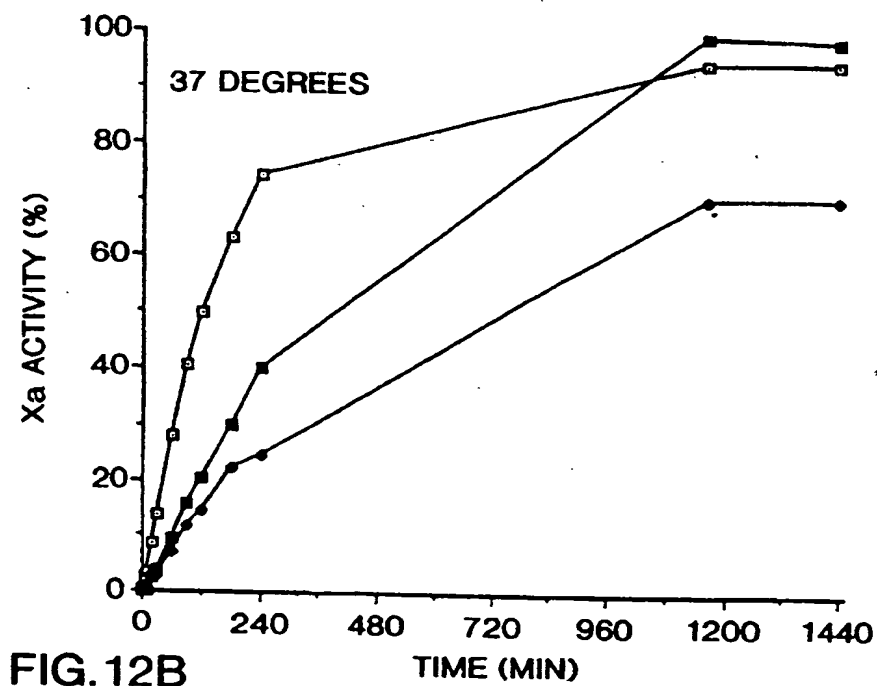
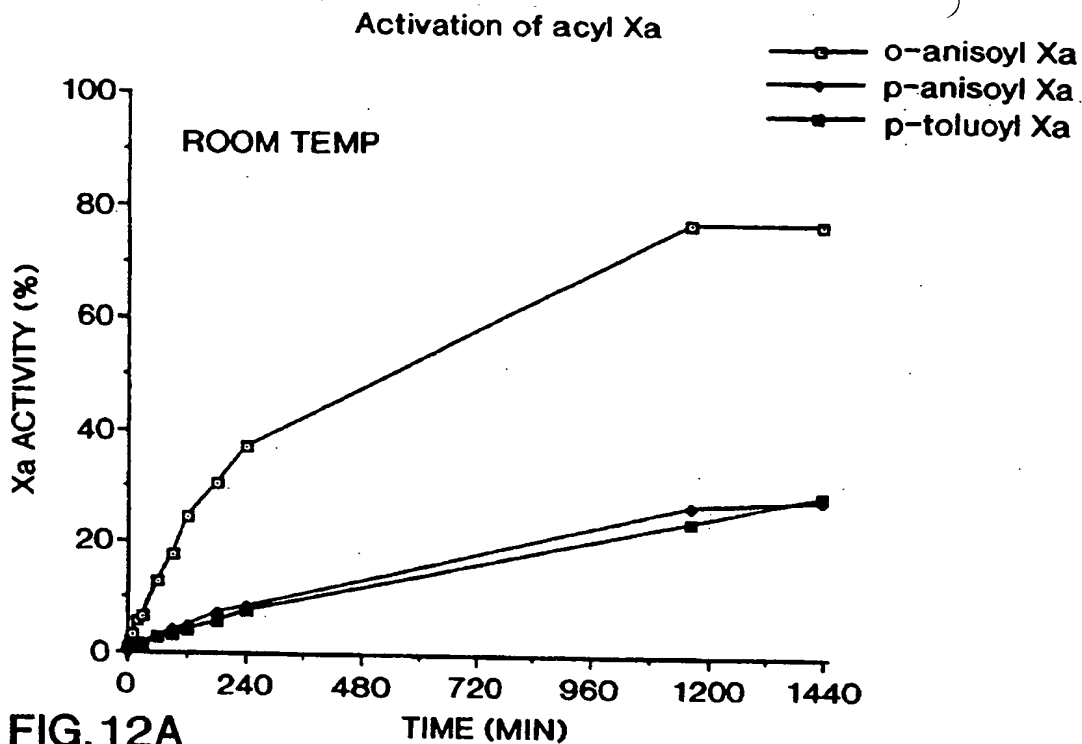


FIG. 11



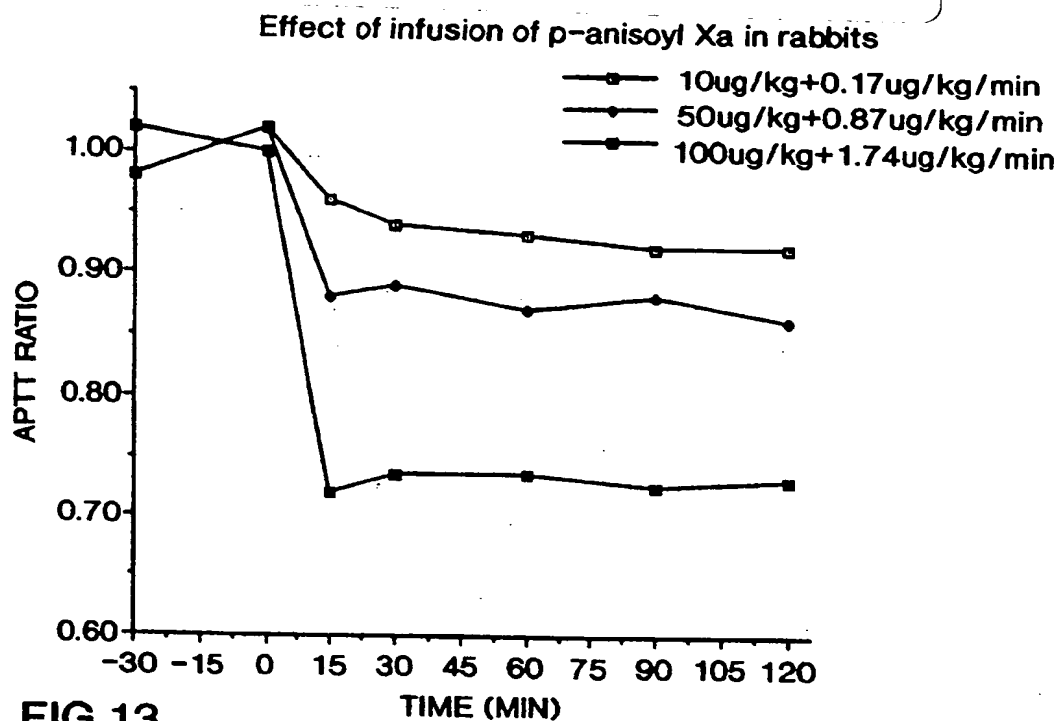


FIG.13

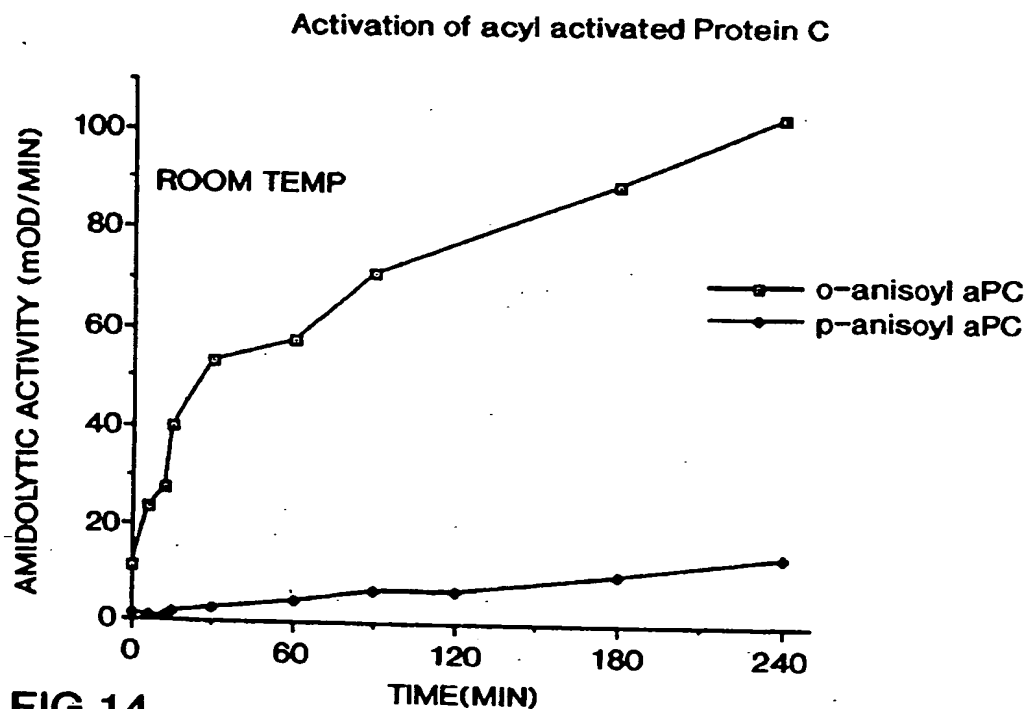


FIG.14

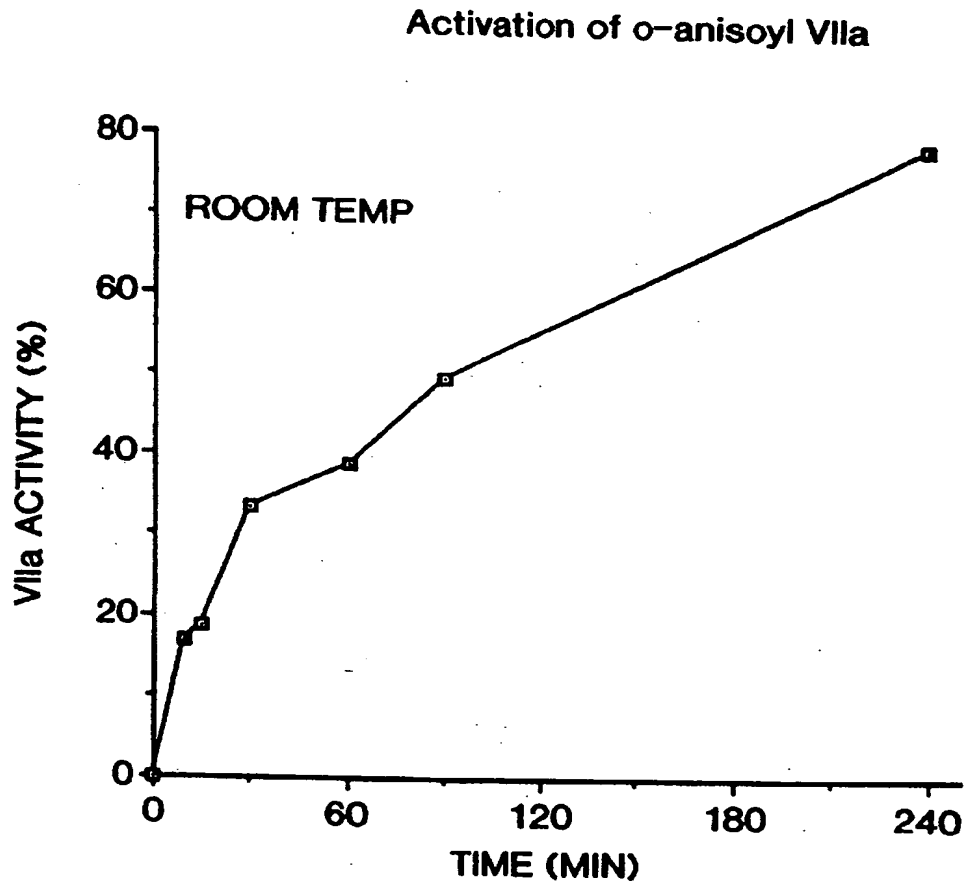


FIG.15